



Express Mail Label No. EV 682325245 US Dated: December 29, 2005

Docket No. TGZ-030
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
John R. Gilbert *et al.*

Application No. 10/816,514

Confirmation No. 9911

Filed: March 31, 2004

Art Unit: 1723

For: IMPLEMENTATION OF MICROFLUIDIC
COMPONENTS, INCLUDING MOLECULAR
FRACTIONATION DEVICES, IN A
MICROFLUIDIC SYSTEM

Examiner: K. S. Menon

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 29, 2005 (Paper No. 0905), please amend the above-identified U.S. patent application as follows:

Amendments to the Drawings begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 13 of this paper.

OK to enter
Kan 1/9/06